## FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL DECLARATIONS

## RULE 63 (37 C.F.R. 1.63) PTO 14 JUL 2005 DECLARATION AND POWER OF ATTORNEY 10/509,035 FORM FOR PATENT APPLICATION FUNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No. P

(M#)

DECLARATIONS IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed

below) of the subj	ect matter which is claime RAY DETECTOR	d and for which a patent is sough	t on the <u>INVENTION ENTI</u>	TLED	
		ECK_applicable BOX(ES) )			
X A.	is attached hereto.	tombor 27 2004	LLC Ampliantion No. 10	V 500 035	•
BOX(ES) →	B. Mas filed on Sep C. Was filed as PCT I	tember 27, 2004 as nternational Application No	D. PCT/ TDO3 / 0305	on Marc	n 28, 2003
	to U.S. or PCT application		2.1011 <u>JP03.7 0395</u>	Ware	1_20, 2005
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:					
PRIOR FOREIGN Number	APPLICATION(S) Country	Day/MONTH/Year Filed	Date first Laid- open or Published	Date Patented or Granted	Priority NOT Claimed
P2002-09159	1∠ Japan	28/March/2002 /			
P2002-09139	1 / Japan	20/March/2002			
	b				
If more prior foreign applications, X box at bottom and continue on attached page,  Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:					
PRIOR U.S. PRO	VISIONAL, NONPROVIS	IONAL AND/OR PCT APPLICAT	ION(S)	Status .	<b>Priority NOT Claimed</b>
	series code/serial no.)	Day/MONTH/Year Filed	pending, at	pandoned, patented	
		,			
further that these sta	tements were made with the	of my own knowledge are true and tha knowledge that willful false statements e and that such willful false statements	s and the like so made are pur	ishable by fine or impris	onment, or both, under
And I hereby appoint Pillsbury Winthrop LLP, Intellectual Property Group, telephone number (202) 861-3000 (to whom all communications are to be directed), and persons of that firm who are associated with USPTO Customer No. 909 (see below label) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete from that Customer No. names of persons no longer with their firm, to add new persons of their Firm to that Customer No., and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above Firm and/or an attorney of that Firm in writing to the contrary.					
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(1) INVENTOR'S	SIGNATURE:	onichi Ita	Date:	June 2	1, 2005
Name	Kenichi	1000	TTO	· · · · · · · · · · · · · · · · · · ·	
	First	Middle Initial		Family Name	<b>为此人的经过产类以此</b>
Residence	Yokohama-shi	Kanagaw	a-ken, Japan	Japan	·
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(include Zip Code)		a 1-chome. Minato-k			
()	2	1 0 . (1 1		May 16,	2005
(2) INVENTOR'S	SIGNATURE: / ()	liroshi Uida	Date:	17(0)	2003.
Name	Hiroshi		de la		MERCENE PRESENTATION PROPERTY NAT
	Walantan ahi	Middle Initial Kanagay	a-ken, Japan	Family Name Japan	<ul><li>イベンス (2002年1月2日) (第271年1月2日) (2012年1日) (2012年1</li></ul>
Residence	Yokohama-shi			A SECULO SECUENT OF CHARGE AND A	oto of Citizonehia
	City		tate/Foreign Country	rporation.	my of Chizenship and the Chief
Mailing Address	c/o Intelled				
(include Zip Code	) <u>1-1. Shibau</u>	ra 1-chome. Minato-k	. TOVAC 103-00	<i>y</i>	<del>  \~ X                                  </del>
FOR ADDITIONAL INVENTORS see attached page.					

Date:

State/Foreign Country Country of Citizenship

Family Name

PCT/PTO 14 JUL 2005 10/509,035 May 23, 2005 **DECLARATION AND POWER OF A** (continued) ADDITIONAL INVENTORS: (3) INVENTOR'S SIGNATURE: OYAIZU Eiji Family Name First Middle Initial Kanagawa-ken, Japan Japan Yokoh<del>ama</del> ehri Residence Country of Citizenship City State/Foreign Country Mailing Address Toshiba Corporation Intellectual Property Division, Tokyo 105-8001 Japan (include Zip Code) Shibaura 1-chome, Minato-ku, (4) INVENTOR'S SIGNATURE: FUKUTA Yukihiro Family Name First Middle Initial Residence Kanagawa-ken <u>Yokohama</u> State/Foreign Country Country of Citizenship City Mailing Address Property Division (include Zip Code) ibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan Date: (5) INVENTOR'S SIGNATURE: SAITO Akihisa Family Name Middle Initial First Kamakura Kanagawa-ken Country of Citizenship State/Foreign Country City c/o Intellectual Property Division, Toshiba Corporation Mailing Address (include Zip Code) Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan 00.5 (6) INVENTOR'S SIGNATURE: Date: Akiko FUJISAWA Family Name Middle Initial First Residence Kawasaki Kanagawa-ken. Japan Country of Citizenship State/Foreign Country City Additional Mailing Address Property Division Toshiba Corporation (include Zip Code) Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan 2006 (7) INVENTOR'S SIGNATURE: Date: HOMMA Katsuhisa Family Name First Middle Initial Residence Japan Yokosuka-shi Kanagawa-ken State/Foreign Country City Country of Citizenship Intellectual Property Division, Toshiba Corporation Mailing Address (include Zip Code) Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan Date: (8) INVENTOR'S SIGNATURE: Middle Initial Family Name First Residence State/Foreign Country Country of Citizenship City

Middle Initial

City "

Mailing Address (include Zip Code)

Residence

Mailing Address (include Zip Code)

(9) INVENTOR'S SIGNATURE: